

13281
U.S. PTO
032304

Case Docket Number: 50103-561

Customer Number: 20277

UTILITY PATENT APPLICATION
UNDER 37 CFR 1.53(b)

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Sir:

22782 U.S. PTO
10/806114

Transmitted herewith for filing is the patent application of:

INVENTOR: Shaoping LI, Kaizhong GAO, Lei WANG, Wenzhong ZHU
FOR: ANTI-FERROMAGNETICALLY COUPLED GRANULAR-CONTINUOUS
MAGNETIC RECORDING MEDIA

Enclosed are:

30 pages of specification, claims, abstract.
 Declaration and Power of Attorney.
 Priority Claimed.
 Certified copy of _____
 3 sheets of formal drawing.
 An assignment of the invention to SEAGATE TECHNOLOGY LLC
 and the assignment recordation fee.
 An associate power of attorney.
 A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
 Information Disclosure Statement, Form PTO-1449 and reference.
 Return Receipt Postcard

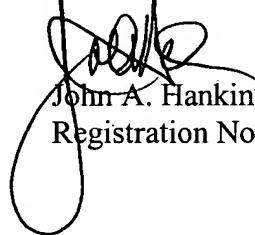
The filing fee has been calculated as shown below:

	NO. OF CLAIMS		EXTRA CLAIMS	RATE	AMOUNT
Total Claims	25	-20	5	\$18.00	\$90.00
Independent Claims	1	-3	0	\$86.00	\$0.00
Multiple Dependent Claim(s)					\$0.00
Basic Fee					\$770.00
Total of Above Calculations					\$860.00
Less ½ for Small Entity					\$0.00
Assignment & Recording Fee					\$40.00
Total Fee					\$900.00

- Please charge my Deposit Account No. 500417 in the amount of \$900.00. A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 500417. A duplicate copy is enclosed.
- Any additional filing fees required under 37 CFR 1.16.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.
- Any patent application processing fees under 37 CFR 1.17.
- Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY



John A. Hankins
Registration No. 32,029

600 13th Street, N.W.
Washington, DC 20005-3096
(202) 756-8000 JAH:tlb
Facsimile: (202) 756-8087
Date: March 23, 2004